



King and Queen County

Founded 1691 in Virginia

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March 6, 2014

Federal Communications Commission
445 12th Street SW
Washington DC 20554

RE: Docket 10-90 – Expression of Interest

Dear Chairman,

King and Queen County, a municipal local government in the Commonwealth of Virginia, and Gamewood Technology Group, and private wireless broadband technology corporation operating in the Commonwealth of Virginia, would like to submit this letter of interest pertaining to Docket 10-90. King and Queen County and Gamewood Technology group currently have a contractual partnership and are providing wireless internet service to a portion of King and Queen County.

This service provision will cover telephony and broadband service access to King and Queen County, Virginia, specifically census blocks 51097950400 and 51097950500. By providing coverage in these areas, we anticipate the ability to provide service to approximately 1500 rural residences. In addition, infrastructure support to 3 public schools, 1 private school, 1 local government administrative office and courts facility, the middle peninsula regional airport, and the King and Queen County public library.

Utilizing line of sight and non line of sight wireless equipment, and 6.GHz licensed microwave backhaul infrastructure, we propose to integrate a local coverage area to provide wireless broadband and telephony service to the resident area. The network will supply Point to Multipoint services utilizing multiple frequencies to include 900 Mhz, 2.4 Ghz, 5.8 Ghz, as well as 3.5 Ghz and TV white space as that technology becomes more available. (Note: we feel that only 2.4 Ghz and above will be able to supply the necessary bandwidth to support VOIP).

Service provision is anticipated in 5 tiers, allowing customers to obtain affordable access to broadband service. Estimated broadband service pricing is estimated at the following levels: Basic service 512k/128k based at \$29.99 per month, Standard service 1mb/512k based at \$39.99 per month, Enhanced service 2mb/768k based at \$49.99 per month, Premium service 3mb/3mb based at \$69.99 per month, Supreme service 6mb/6mb based at \$89.99 per month

The local government, in partnership with Gamewood Technology, will participate as the King and Queen County Wireless Service Authority, providing management and oversight of the project.

Both one time and potentially ongoing financial support of this project is anticipated to be required to maintain updated technology as this program evolves. The construction of additional infrastructure for redundancy will be anticipated as use and technology growth continues

Sincerely,

A handwritten signature in blue ink, appearing to read 'Tom Swartzwelder', with a stylized flourish at the end.

Tom Swartzwelder
County Administrator